NSN 5910-01-147-9480

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:	
W/o mtg facilities, axial terminals	
Reliability Indicator:	
Established	
Reliability Failure Rate Level In Percent:	
1.0000	
Terminal Length:	
1.625 inches	
Body Diameter:	
0.391 inches	
Body Length:	
0.875 inches	
Terminal Diameter:	
0.032 inches	
Schematic Diagram Designator:	
No common or grounded electrode (s)	
Insulation Resistance At Maximum Operating Temp:	
100000.0 megohms	
Capacitance Value Per Section:	
0.047 microfarads single section	
Nonderated Operating Temp:	
Between -55.0 degrees celsius and 85.0 degrees celsius	
Nonderated Continuous Voltage Rating And Type Per Section:	
200.0 dc single section	
Tolerance Range Per Section:	
-5.00/+5.00 percent single section	
Case Material:	
Plastic	
Insulation Resistance At Reference Temp:	
1000000.0 megohms	
Dissipation Factor At Reference Tempurature In Percent:	
0.3000	
Terminal Surface Treatment:	
Solder	
Dielectric Material:	
Plastic	
Test Data Document:	
81349-mil-c-55514 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Terminal Type And Quantity:	
2 uninsulated wire lead	

81349-mil-c-55514/1 government specification

Specification Data:

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Sneit	Lite:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

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